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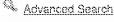
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Dynamic coordination of information management services for processing dynamic web content In-Young Ko, Ke-Thia Yao, Robert Neches

WWW '02: Proceedings of the 11th international conference on World Wide Web May 2002

Publisher: ACM

Full text available: Pdf (1.15

Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 50, Downloads (Overall): 1381, Citation Count: 3

Dynamic Web content provides us with time-sensitive and continuously changing data. To glean up-to-date information, users need to regularly browse, collect and analyze this Web content. Without proper tool support this information management task is ...

Keywords: dynamic service coordination, dynamic web content, scalable component-based software systems, semantic interoperability, web information management systems

Laminar: practical fine-grained decentralized information flow control

Indrajit Roy, Donald E. Porter, Michael D. Bond, Kathryn S. McKinley, Emmett Witchel

June PLDI '09: Proceedings of the 2009 ACM SIGPLAN conference on Programming language design and 2009

implementation Publisher: ACM 🔊 Request Permissions

Full text available: (258.90

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 24, Downloads (12 Months): 228, Downloads (Overall): 228, Citation Count: 0

Decentralized information flow control (DIFC) is a promising model for writing programs with powerful, end-toend security guarantees. Current DIFC systems that run on commodity hardware can be broadly categorized into two types: language-level and operating ...

Keywords: information flow control, java virtual machine, operating systems, security region

Also published in:

May 2009 SIGPLAN Notices Volume 44 Issue 6

3 Proceeding of the twenty-sixth annual SIGCHI conference on Human factors in computing systems

<u>Mary Czerwinski, Arnie Lund, Desney Tan</u> April CHI '08: Proceeding of the twenty-sixth annual SIGCHI conference on Human factors in computing

Publisher: ACM

2008

Additional Information: full citation

systems

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Assembling personal speech collections by monologue scene detection from a news video archive
 Ichiro Ide, Naoki Sekieka, Tomokazu Takahashi, Hiroshi Murase

October MIR '06: Proceedings of the 8th ACM international workshop on Multimedia information retrieval

2006

Publisher: ACM
Request Permissions

Full text available: [1.73] Additional Information: tull citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 20, Downloads (Overall): 143, Citation Count: 0

Monologue scenes in news shows are important since they contain non-verbal information that could not be expressed through text media. In this paper, we propose a method that detects monologue scenes by individuals in news shows (news subjects) without ...

Keywords: closed-caption text, dynamic speech modeling, face detection, personal namannotation

5 Associating synchronization constraints with data in an object-oriented language

<u>Mandana Vaziri, Frank Tip, Julian Dolby</u>

January POPL '06: Conference record of the 33rd ACM SIGPLAN-SIGACT symposium on Principles of

2006 programming languages
Publisher: ACM Request Fermissions

Full text available: (254.75 KB) Additional Information: full citation, abstract, references, sixed by, index terms

Bibliometrics: Downloads (6 Weeks): 17, Downloads (12 Months): 146, Downloads (Overall): 638, Citation Count: 24

Concurrency-related bugs may happen when multiple threads access shared data and interleave in ways that do not correspond to any sequential execution. Their absence is not guaranteed by the traditional notion of "data race" freedom. We present a new ...

Keywords: concurrent object-oriented programming, data races, programming model, serializability

Also published in:

January 2006 SIGPLAN Notices Volume 41 Issue 1

6 Context-oriented software transactional memory in common lisp

<u> Pascal Costanza, Charlotie Herzeel, Theo D'Hondt</u>

October 2009 DLS '09: Proceedings of the 5th symposium on Dynamic languages

Publisher: ACM & Request Permissions

Full text available: Additional Information: full cliation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 11, Downloads (12 Months): 30, Downloads (Overall): 30, Citation Count: 0

Software transactional memory (STM) is a promising approach for coordinating concurrent threads, for which many implementation strategies are currently being researched. Although some first steps exist to ease experimenting with different strategies, ...

Keywords: context-oriented programming, framework design, software transactional memory

7 MIRES: an information exchange system for mobile phones

Qing Li, Xiang Li, Jian Zhai, Liu Wenyin

March 2004 SAC '04: Proceedings of the 2004 ACM symposium on Applied computing

Publisher: ACM & Request Permissions

Full text available: Additional Information: full citation, abstract, references, index terms (KB)

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 36, Downloads (Overall): 816, Citation Count: 0

Mobile computing has been studied in the past few years on many respects: adaptive application, mobility model, data access and so on. However, most research aim at a general computing framework but not focus on a specific device, for example, mobile ...

Keywords: distributed data management, mobile resource sharing

8 Communications of the ACM: Volume 51 Issue 7

July 2008 Communications of the ACM

Publisher: ACM

Full text available: Digital Edition , Fdt (6.54

Additional Information: (ull citation

Bibliometrics: Downloads (6 Weeks): 2782, Downloads (12 Months): 3178, Downloads (Overall): 6401, Citation Count: 0

9 Sort vs. Hash revisited: fast join implementation on modern multi-core CPUs

Changkyu Kim, Tim Kaldewey, Victor W. Lee, Eric Sedlar, Anthony D. Nguyen, Nadathur Satish, Jatin Chhugani,

Andrea Di Blas, Pradeep Dubey

August Proceedings of the V

2009

Proceedings of the VLDB Endowment, Volume 2 Issue 2

Publisher: VLDB Endowment

Publisher: VLDB Endowmei Full text available: (1.17

Additional Information: full citation, abstract, references

Bibliometrics: Downloads (6 Weeks): 28, Downloads (12 Months): 28, Downloads (Overall): 28, Citation Count: 0

Join is an important database operation. As computer architectures evolve, the best join algorithm may change hand. This paper re-examines two popular join algorithms -- hash join and sort-merge join -- to determine if the latest computer architecture ...

10 A hierarchical load-balancing framework for dynamic multithreaded computations

Vijay Karamcheti, Andrew A. Chlen

November Supercomputing '98: Proceedings of the 1998 ACM/IEEE conference on Supercomputing

1998 (CDROM)

Publisher: IEEE Computer Society

Full text available: (120.01 KB)

Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 37, Downloads (Overall): 326, Citation Count: 1

High-level parallel programming models that support dynamic fine-grained threads in a global object space, are becoming increasingly popular for expressing irregular applications based on sophisticated adaptive algorithms and pointer-based data structures. ...

11 Towards geo-spatial hypermedia: Concepts and prototype implementation

🔈 Kaj Grønbæk, Peter Posseit Vestergaard, Peter Ørbæk

June HYPERTEXT '02: Proceedings of the thirteenth ACM conference on Hypertext and hypermedia

2002

Publisher: ACM Neguest Permissions

Full text available: Pdf (940.36

Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 72, Downloads (Overall): 849, Citation Count: 17

This paper combines spatial hypermedia with techniques from Geographical Information Systems and location based services. We describe the Topos 3D Spatial Hypermedia system and how it has been developed to support geo-spatial hypermedia coupling hypermedia ...

Keywords: 3D, GIS, geo-spatial, information management, spatial hypermedia

12 iDM: a unified and versatile data model for personal dataspace management

Jens-Peter Dittrich, Marcos Antonio Vaz Salles

September 2006 VLDB '06: Proceedings of the 32nd international conference on Very large data bases

Publisher: VLDB Endowment Full text available: (957.16

Additional Information: full citation, abstract, references, index terms

(B)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 81, Downloads (Overall): 414, Citation Count: 6

Personal Information Management Systems require a powerful and versatile data model that is able to represent a highly heterogeneous mix of data such as relational data, XML, file content, folder hierarchies, emails and email attachments, data streams, ...

13 An open-source CVE for programming education: a case study

Andrew M. Pheips, Christopher A. Egert, Kevin J. Bierre, David M. Parks

July 2005 SI GGRAPH '05: SIGGRAPH 2005 Courses

Publisher: ACM National Request Permissions

Full text available: (7.92 Additional Information: full citation, reterences

Bibliometrics: Downloads (6 Weeks): 45, Downloads (12 Months): 341, Downloads (Overall): 1346, Citation Count: 0

14 Atomic topical segments detection for instructional videos

💫 Ying L., Youngia Park, Chitra Dorai

October MULTIMEDIA '06: Proceedings of the 14th annual ACM international conference on Multimedia

2006

Publisher: ACM & Request Permissions

Full text available: Pdf (203.01

Additional Information: full citation, abstract, references, index terms

₹B)

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 21, Downloads (Overall): 171, Citation Count: 1

This paper presents our latest work on structuring instructional videos into units of atomic topical segment so as to facilitate topic-based video browsing and offer efficient video authoring. Specifically, we developed a comprehensive text analysis ...

Keywords: instructional video content analysis, multimodal feature integration, text analysis, video segmentation

15 Annotation architecture for mobile collaborative mapping

Chien Jon Soon, Paul Roe

November MoMM '08: Proceedings of the 6th International Conference on Advances in Mobile Computing

2008 and Multimedia

KB)

Publisher: ACM

Full text available: (215.93

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 11, Downloads (12 Months): 161, Downloads (Overall): 163, Citation Count: 0

This paper presents the Mobile Collaborative Annotation (MCA) framework, a client-server framework for revision based annotation that enables browser-based offline work and collaborative annotation. The capabilities of MCA are demonstrated by an application ...

Keywords: computer supported collaborative work, geographic information systems, mobile computing, rich internet applications

16 Dynamic communication models in embedded system co-simulation

Ken Hines, Gaetano Borriello

June 1997 DAC '97: Proceedings of the 34th annual Design Automation Conference

Publisher: ACM <u>Sequest Permissions</u>

Full text available: Pdf (120.65 Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 49, Downloads (Overall): 290, Citation Count: 22

Many co-simulation techniques either suffer from poor performancewhen simulating communications intensive systems, or they represent communications with a uniformly low level of detail. This paper presents a technique which allows communication tobe represented ...

17 Conceptual modeling and code generation for nich internet applications.

<u> Alessandro Bozzon, Sara Comai, Piero Fraternali, Giovanni Toffetti Carughi</u>

2006

ICWE '06: Proceedings of the 6th international conference on Web engineering

Publisher: ACM

Full text available: (690.56 KB)

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 36, Downloads (12 Months): 340, Downloads (Overall): 1283, Citation Count: 3

This paper addresses conceptual modeling and automaticcode generation for Rich Internet Applications, a variant ofWeb-based systems bridging desktop and thin-client Webinterfaces. We show how classical Web modeling conceptsare not enough to capture the ...

Keywords: rich internet applications, web engineering, web site design

18 Concurrency and distribution in object-oriented programming

Jean-Pierre Briot, Rachid Guerraoui, Kiaus-Peter Lohr

September 1998 Computing Surveys (CSUR), Volume 30 Issue 3

Publisher: ACM & Request Permissions

Full text available: (289.34

Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 22, Downloads (12 Months): 250, Downloads (Overall): 2229, Citation Count: 20

This paper aims at discussing and classifying the various ways in which the object paradigm is used in concurrent and distributed contexts. We distinguish among the library approach, the integrative approach, and the ...

Keywords: concurrency, distribution, integration, libraries, message passing, object, reflection

19 Communications of the ACM: Volume 51 Issue 9

September 2008

Communications of the ACM

Publisher: ACM

Full text available: Oigital Edition , Trait (8.68 MB)

Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): 382, Downloads (12 Months): 1431, Downloads (Overall): 4248, Citation Count: 0 20 Proceedings of the 15th ACM international conference on information and knowledge management

Philip S. Yu, Vassilis Tsotras, Edward Fox, Sing Uu

November CIKM '06: Proceedings of the 15th ACM international conference on Information and knowledge

2006 management

Publisher: ACM

Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

We welcome you to the 15th ACM Conference on Information and Knowledge (CIKM 2006). This year CIKM received a record 537 submissions! From these we accepted 81 (15%) as full papers. Due to the quality of submissions, we additionally accepted 56 posters. ...

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